CLAIMS

1. A thermoplastic polymer composition, comprising a fluororesin (A) and non-fluorine-containing cured rubber (B), wherein the fluororesin (A) comprises a fluorine-containing ethylenic polymer (a), and the non-fluorine-containing cured rubber (B) is at least one rubber (b) which is at least partially crosslinked.

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- 2. The thermoplastic polymer composition of Claim 1, wherein the fluorine-containing ethylenic polymer (a) has a melting point of 120 to 310°C.
 - 3. The thermoplastic polymer composition of Claim 1 or 2, wherein the rubber (b) is at least one rubber selected from the group consisting of an olefin rubber, an acrylic rubber, a nitrile rubber, a silicone rubber, an urethane rubber and an epichlorohydrin rubber.
 - 4. The thermoplastic polymer composition of any one of Claims 1 to 3, wherein the cured rubber (B) is a rubber, in which the rubber (b) is dynamically-vulcanized in the presence of the fluororesin (A) and a crosslinking agent (C).
 - 5. The thermoplastic polymer composition of any one of Claims 1 to 4, wherein the fluororesin (A) forms a continuous phase and the cured rubber (B) forms a dispersion phase in the structure of the composition.

- 6. The thermoplastic polymer composition of any one of Claims 1 to 5, wherein the fluororesin (A) is a copolymer of tetrafluoroethylene and ethylene.
- 7. The thermoplastic polymer composition of any one of Claims 1 to 5, wherein the fluororesin (A) is a copolymer of tetrafluoroethylene and a perfluoro ethylenically unsaturated compound represented by the following general formula (1):

$$10 CF_2 = CF - R_f^1 (1)$$

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(wherein R_{f^1} represents -CF₃ and/or -OR_f², and R_{f^2} represents a perfluoroalkyl group having 1 to 5 carbon atoms).

- 8. The thermoplastic polymer composition of Claim 7, wherein the copolymer of tetrafluoroethylene and a perfluoro ethylenically unsaturated compound has a melting point of 120 to 245°C.
- 9. The thermoplastic polymer composition of any one of Claims 1 to 5, wherein the fluororesin (A) is a polymer comprising 19 to 90 % by mole of a tetrafluoroethylene unit, 9 to 80 % by mole of an ethylene unit, and 1 to 72 % by mole of a perfluoro ethylenically unsaturated compound unit represented by the following general formula (1):

$$CF_2 = CF - R_f^1 \tag{1}$$

(wherein R_f^1 represents -CF₃ and/or -OR_f², and R_f^2 represents a perfluoroalkyl group having 1 to 5 carbon atoms).

- 10. The thermoplastic polymer composition of any one of Claims 1 to 5, wherein the fluororesin (A) is polyvinylidene fluoride.
 - 11. The thermoplastic polymer composition of any one of Claims 1 to 10, wherein the rubber (b) is at least one selected from the consisting of an ethylene-propylene-diene ethylene-propylene rubber, a butyl rubber, a halogenated butyl rubber, hydrogenated acrylonitrile-butadiene rubber, а an acrylonitrile-butadiene rubber, dimethylsilicone rubber. а vinylmethylsilicone rubber and a styrene-diene-styrene block copolymer.

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- 12. The thermoplastic polymer composition of any one of Claims 4 to 11, wherein the crosslinking agent (C) is at least one selected from the group consisting of organic peroxide, an amine compound, a hydroxy compound, a phenol resin compound, a sulfur compound, a bismaleimide compound and a quinoid compound.
- 13. The thermoplastic polymer composition of any one of Claims 4 to 12, wherein the rubber (b) has at least one crosslinkable functional group in a molecule, and the crosslinking agent (C) is an at least bifunctional compound which can react with said functional group.

- 14. The thermoplastic polymer composition of any one of Claims 1 to 13, further comprising a flame retardant.
- 15. A molded article, comprising the thermoplastic polymercomposition of any one of Claims 1 to 14.
 - 16. A sheet, comprising the thermoplastic polymer composition of any one of Claims 1 to 14.
- 17. A film, comprising the thermoplastic polymer composition of any one of Claims 1 to 14.
 - 18. A laminate, which has layers comprising the thermoplastic polymer composition of any one of Claims 1 to 14.
 - 19. An electric wire jacket, comprising the thermoplastic polymer composition of any one of Claims 1 to 14.

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20. A LAN cable, which is equipped with the electric wire jacket of Claim 19.